

08-22-01

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August 20, 2001

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Attorney Docket No.: 06816-073003

## Box Patent Application

Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new divisional patent application of:

Applicant: WILLIAM CHUN, SEKHARIPURAM R. NARAYANAN, BARBARA  
JEFFRIES-NAKAMURA AND JUERGEN LINKE

Title: DIRECT DEPOSIT OF CATALYST ON THE MEMBRANE OF  
DIRECT FEED FUEL CELLS

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	15
Claims	3
Abstract	1
Declaration	4
Drawing(s)	6

Enclosures:

— Information Disclosure Statement: Applicants call attention to documents listed on attached form PTO-1449 (1 page) and PTO-892 (1 page) listing documents cited in the parent application(s). Per Rule 97(d), copies of these references are not provided. Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.

### CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 870691790US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit August 20, 2001

Signature

Gildardo Vargas

Typed or Printed Name of Person Signing Certificate

08/20/01  
1131 U.S. P.O.  
Frederick P. Fish  
1855-1930  
K. Richardson  
1859-1951

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JC886 U.S. PTO  
08/20/01

Commissioner for Patents

August 20, 2001

Page 2

- Rule 63 declaration, copy from a previous application under rule 63(d) for continuation or divisional only.
- Postcard.

The prior application is assigned of record to California Institute of Technology, a California corporation, by virtue of an assignment submitted to the Patent and Trademark Office for recording on August 24, 1998, at Reel 9407, Frame 0026; and to California Institute of Technology on February 28, 2000, at Reel 10651, Frame 0866; and to Acro Service Corp., by virtue of an assignment submitted to the Patent and Trademark Office for recording on August 24, 1998, at Reel 9406, Frame 0984; and from Acro Service Corp. to California Institute of Technology, a California corporation, by virtue of an assignment submitted to the Patent and Trademark Office for recording on August 24, 1998, at Reel 9398, Frame 0964.

This application is a divisional (and claims the benefit of priority under 35 USC §120) of U.S. application serial no. 09/428,123 filed October 26, 1999, which is a divisional of U.S. application serial no. 09/021,692, filed February 10, 1998. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

This application presents claims corresponding to claims 31-32 and 37-47 from the parent case. These correspond to non-elected Groups II and III from that case.

There are 13 total claims, 3 of which are independent.

Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$80	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$710

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

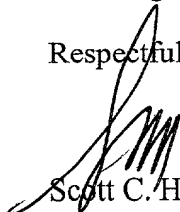
FISH & RICHARDSON P.C.

Commissioner for Patents  
August 20, 2001  
Page 3

Please send all correspondence to:

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Respectfully submitted,



Scott C. Harris  
Reg. No. 32,030  
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